

# SOUTH PRODUCTION NOTES

May 13, 2014  
Midnight Shift

BASF EMPLOYEES  
69 Last Recordable  
319 Last Lost Time

Empty Sulfide Drums must have rings and lids before disposing

At screeners: all totes need to have two bands fastened to sock before opening a new tote.

Work notification written to have green totes at red. Towers repaired – 934137033

Work order is in to repair leaking pump on Tank 4 in Building 27. 5/11/14

## **# 1 MED / Celanese/dryer/calciner:**

All material has been fed as instructed. Dryer and Spiral elevator have been shut down. Waiting for clean up instructions.

- Old gear box back in place.

Midnight shift: No activity.

Day shift: No change.

Afternoon shift: No activity.

## **# 1 RC / Celanese Trial:**

Continue to calcine following Justin's sampling instructions of 1 sample per drum and 1 comp sample per pallet. Need a half a drum of material from Batch 5 "2<sup>nd</sup> pass" collected into a lined drum ready for morning.

Midnight shift: No change.

Day shift: Started up calciner. Follow Justin's sampling instructions above.

Afternoon Shift: Finished feeding material as instructed on E-mail from engineer.

**Exhaust to F1**

## **#2 MED line/ Cu-0360:.**

Running wet mix batches with the help of Jack Pettry.

Midnight shift: No activity.

Day Shift: Running wet mix batches with the help of Jack Pettry.

Afternoon Shift: Instructed not to run additional batches.

## **#2 RC/ Cu-0860: Completed.**

There are no instructions at this time on what to do with this calciner. Stay tuned.

Midnight shift: No activity.

Day shift:

Afternoon Shift: No activity.

Exhaust to

### **#3 MED line / D-0768:**

After some trials and tribulations we have finally re-started this line. Keep an eye on it and especially on the filter receiver area on the third floor mezzanine.

Midnight Shift: Continued.

Day shift: Continued with no issues.

Afternoon Shift: Continued with no issues.

### **#3 RC/ D-0768:**

After some additional trials and tribulations we have finally re-started this calciner. Keep an eye on the CTO.

Midnight shift: Continued.

Day shift: Continued with no issues.

Afternoon Shift: Stopped the feed on #3 Calciner during tornado warning. Keep down until storm passes.

Exhaust to CTO

### **#4 RC / Selexorb Completed – 5206 is next:**

The calciner has been cleaned out and the clean out sheet has been completed. We will not have to replace the cartridges in the dust collectors (4A / 4B) per engineer discussion (5/11/14 – RAND). We will very likely run some flush through the calciner prior to starting 5206.

Midnight Shift: No activity.

Day shift: No change. Learned from production meeting that we can run 2 bags of 5202 through the calciner as flush. (Lot 476 if we can find it. If not, we can use any 2 bags.)

Afternoon Shift: Did not run any flush through calciner.

Exhaust to Trimer

### **PK Blender / 1507 next:**

Working on trials of 1507 on day shift. We will not run any additional batches over the weekend per engineer instructions. The PK has been emptied but needs to be washed down in preparation to additional work in the morning.

Midnight Shift: No activity.

Day shift:

Afternoon shift: No activity.

### **#5 RC / 1507:**

Need to relight the calciner and get instructions from Kristen on what order to feed the bags in. When we finish the 1507 we will need to do a quick clean up as #5 calciner is a high priority and we are way behind on it this year.

Midnight shift: No change.

Day shift: Working on unlocking the calciner. Need to light and call Kristen for a bag feeding order.

Afternoon shift: Calciner has been lit and temperatures are coming up. Needs to be ready in the morning per engineer.

**Exhaust to Trimer**

### **Old Pfaudler – D-0754:**

Continue making batches. When filling the water softener tank some brownish colored water came out when the R.O. pump kicked on. It was short lived, but will need to be monitored. The engineer was notified (M.V. - 5/11/14). Continue collecting a sample of the drainage, properly label it and send it to the lab for evaluation – this is a customer request let's make it happen with EVERY batch we make. Make sure that we add on the batch sheet any drainage collected and add to the label of the sample the batch number.

Midnight Shift: Continued.

Day Shift: Continued on.

Afternoon Shift: Continued

### **#6 RC / D-0754:**

Remember that we are to take a single large sample (not two, just one) per MOD and we need to collect a chemi sample that will be collected only during midnight shift. Take the chemi sample to the lab every morning as long as we are running this product.

Make sure that you check the MOD for changes.

Midnight shift: Continue.

Day Shift: Continued on. Feed rate in the 220's

Afternoon shift: Continued

**Exhaust to Sly Scrubber**

### **New Pfaudler / Celanese Trial**

Continue per Justin's instructions. Pfaudler hydraulic leak to be worked on Monday.

Midnight shift: HOLD



Day shift: HOLD  
Afternoon Shift: Hold

### **HC-11 Tanks Cu-5020 :**

About another week left to go on this run. Continue to make strikes as directed by the North end. Constant communication still vital for ongoing success. If we notice any large chunks in the soda ash bags stop and set the bag aside and notify your group leader. We do not want to be breaking apart chunks with hammers. Work order in to replace bulb in light over tank 107(5/11/12.)

Midnight shift: Continued.

Day shift: Continued to run.

Afternoon Shift: Continued to run.

### **Abbe Blender – D-5206:**

We can run on the weekend and off shifts. Make sure to read Grodecki's instructions at the end of the shift notes regarding how to match up lots of 5202.

Midnight shift: Continued.

Day shift: Work orders on the disconnect and the butterfly were worked on today.

Afternoon shift: No activity due to lack of personnel.

### **National Dryer / D-5206:**

Make sure that we are taking the bags coming off the National dryer to the far railshed for the moment. We will not feed D-5206 to the calciner just yet.

Midnight Shift: Feed as material is available.

Day shift:

Afternoon Shift: No activity.

### **Tower 3 / Cu-0860:**

Loaded and running. This tower has been reloaded with Cu-0860.

Midnight Shift: Continued.

Day shift: Continued on. Another 1-2days..ish.

Afternoon shift:

### **Tower 6 / Cu-0860:**

Tower has been unloaded but due to weather is yet to be loaded.

Midnight Shift:

Day shift: Will come down midway through 2<sup>nd</sup> shift.

Afternoon shift: Unloaded but not loaded due to weather.

### **North Screener / Cu 0860:**

The North screener is apart and will be set up for Cu-0860. We need to double band all of the socks to the bins BEFORE OPENING ANY BINS. Make sure that we hit the rate required.

Midnight shift:

Day shift: Continued on.

Afternoon Shift: Continue.

### **South Screener / DPT-101:**

Running. We need to double band all of the socks to the bins BEFORE OPENING ANY BINS. Make sure that we hit the rate required.

Midnight shift:

Day shift: Continued on.

Afternoon Shift: Continue.

### **Tunnel Kiln #3 / Cu-0535:**

Testing completed.

Midnight shift: Shut down.

Day shift: Burners turned off. Test saggars unloaded.

Afternoon Shift: Off.

### **Tunnel Kiln #4 / Cu-0540:**

Completed

Midnight shift: Down.

Day shift: Down.

Afternoon Shift: Down

### **#2662 (east) Pill Machine / Zr-0403 1/8: Hold**

Started to clean up and take apart machines in preparation for Zr material. We will use only one dust collector.

Midnight shift: No change

Day Shift: No change.

Afternoon shift:

### **#2664 (west) Pill Machine / Zr-0403 1/8: Hold**

Started to clean up and take apart machines in preparation for Zr material. We will use only one dust collector.

Midnight shift: No change

Day Shift: No change.

Afternoon shift:

### **PRIORITIES FOR WEEKEND.**

- I. Safety and Environmental
- II. #3 MED / #3 RC – D-0768

- III. 5020 strikes
- IV. Towers / Screeners – DPT-101 / Cu-0860
- V. Old Pfaudler, 6 RC and drier - D-0754
- VI. Abbe and National 5 RC 1506 - WATCH RATE 15,600 PER DAY
- VII. 4 RC – Start clean up for 5206.
- VIII. Keep department clean: Haz Waste drums, garbage, etc.